



US 20140317199A1

(19) **United States**(12) **Patent Application Publication**
Lucero et al.(10) **Pub. No.: US 2014/0317199 A1**(43) **Pub. Date: Oct. 23, 2014**(54) **METHOD AND APPARATUS FOR
DETERMINING A NOTIFICATION
REPRESENTATION INDICATIVE OF A
COGNITIVE LOAD****Publication Classification**(51) **Int. Cl.**
H04L 12/58 (2006.01)(52) **U.S. Cl.**
CPC **H04L 51/00** (2013.01)
USPC **709/206**(71) Applicant: **NOKIA CORPORATION**, Espoo (FI)(72) Inventors: **Andres Lucero**, Tampere (FI); **Akos
Vetek**, Helsinki (FI)(73) Assignee: **Nokia Corporation**, Espoo (FI)(21) Appl. No.: **13/865,160**(22) Filed: **Apr. 17, 2013**(57) **ABSTRACT**

A method comprising determining to provide a notification to a user, the notification being associated with notification content, determining a cognitive load associated with the notification content, determining a notification representation associated with the notification such that the notification representation is indicative of the cognitive load is disclosed.

